




|  |                        |                     |  |
|--|------------------------|---------------------|--|
| <b>Issue Classification</b><br> | <b>Application No.</b> | <b>Applicant(s)</b> |  |
|  | 09/869,445             | DUAN, LINGXUN       |  |
|  | <b>Examiner</b>        | <b>Art Unit</b>     |  |
|  | Konstantina Katcheves  | 1636                |  |

| ISSUE CLASSIFICATION  |  |          |  |   |                                   |       |  |                          |                 |
|---|--|----------|--|---|-----------------------------------|-------|--|--------------------------|-----------------|
| ORIGINAL  |  |          |  | CROSS REFERENCE(S)  |                                   |       |  |                          |                 |
| CLASS   |  | SUBCLASS |  | CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) |       |  |                          |                 |
| 435   |  | 69.7     |  | 435   | 70.1                              | 254.1 |  |                          |                 |
| INTERNATIONAL CLASSIFICATION  |  |          |  | 536   | 23.4                              | 23.1  |  |                          |                 |
|   |  | /        |  | 530   | 350                               |       |  |                          |                 |
|   |  | /        |  |   |                                   |       |  |                          |                 |
|   |  | /        |  |   |                                   |       |  |                          |                 |
|   |  | /        |  |   |                                   |       |  |                          |                 |
|   |  | /        |  |   |                                   |       |  |                          |                 |
| <br>Konstantina Katcheves 4/22/04<br>(Assistant Examiner) (Date) |  |          |  | <br>JAMES KETTER<br>PRIMARY EXAMINER 5/9/04<br>(Primary Examiner) (Date) |                                   |       |  | Total Claims Allowed: 32 |                 |
|   |  |          |  |   |                                   |       |  | O.G. Print Claim(s)      | O.G. Print Fig. |
| (Legal Instruments Examiner) (Date)   |  |          |  |   |                                   |       |  | 1                        | None            |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |       | <input type="checkbox"/> R.1.47 |  |
|--|----------|--|-------|----------|--|-------|----------|--|-------|----------|--|-------|----------|--|-------|----------|--|------------------------------|----------|-------------------------------|-------|---------------------------------|--|
| Final  | Original |  | Final | Original |  | Final | Original |  | Final | Original |  | Final | Original |  | Final | Original |  | Final                        | Original |                               | Final | Original                        |  |
| 1  | 1        |  |       | 31       |  |       | 61       |  |       | 91       |  |       | 121      |  |       | 151      |  |                              | 181      |                               |       |                                 |  |
|  | 2        |  | 19    | 32       |  |       | 62       |  |       | 92       |  |       | 122      |  |       | 152      |  |                              | 182      |                               |       |                                 |  |
|  | 3        |  |       | 33       |  |       | 63       |  |       | 93       |  |       | 123      |  |       | 153      |  |                              | 183      |                               |       |                                 |  |
|  | 4        |  | 20    | 34       |  |       | 64       |  |       | 94       |  |       | 124      |  |       | 154      |  |                              | 184      |                               |       |                                 |  |
|  | 5        |  | 21    | 35       |  |       | 65       |  |       | 95       |  |       | 125      |  |       | 155      |  |                              | 185      |                               |       |                                 |  |
|  | 6        |  |       | 36       |  |       | 66       |  |       | 96       |  |       | 126      |  |       | 156      |  |                              | 186      |                               |       |                                 |  |
|  | 7        |  | 22    | 37       |  |       | 67       |  |       | 97       |  |       | 127      |  |       | 157      |  |                              | 187      |                               |       |                                 |  |
|  | 8        |  | 23    | 38       |  |       | 68       |  |       | 98       |  |       | 128      |  |       | 158      |  |                              | 188      |                               |       |                                 |  |
|  | 9        |  |       | 39       |  |       | 69       |  |       | 99       |  |       | 129      |  |       | 159      |  |                              | 189      |                               |       |                                 |  |
|  | 10       |  | 24    | 40       |  |       | 70       |  |       | 100      |  |       | 130      |  |       | 160      |  |                              | 190      |                               |       |                                 |  |
|  | 11       |  | 25    | 41       |  |       | 71       |  |       | 101      |  |       | 131      |  |       | 161      |  |                              | 191      |                               |       |                                 |  |
|  | 12       |  | 26    | 42       |  |       | 72       |  |       | 102      |  |       | 132      |  |       | 162      |  |                              | 192      |                               |       |                                 |  |
|  | 13       |  | 27    | 43       |  |       | 73       |  |       | 103      |  |       | 133      |  |       | 163      |  |                              | 193      |                               |       |                                 |  |
| 2  | 14       |  | 28    | 44       |  |       | 74       |  |       | 104      |  |       | 134      |  |       | 164      |  |                              | 194      |                               |       |                                 |  |
| 3  | 15       |  |       | 45       |  |       | 75       |  |       | 105      |  |       | 135      |  |       | 165      |  |                              | 195      |                               |       |                                 |  |
| 4  | 16       |  | 29    | 46       |  |       | 76       |  |       | 106      |  |       | 136      |  |       | 166      |  |                              | 196      |                               |       |                                 |  |
| 5  | 17       |  | 30    | 47       |  |       | 77       |  |       | 107      |  |       | 137      |  |       | 167      |  |                              | 197      |                               |       |                                 |  |
| 6  | 18       |  | 31    | 48       |  |       | 78       |  |       | 108      |  |       | 138      |  |       | 168      |  |                              | 198      |                               |       |                                 |  |
| 7  | 19       |  | 32    | 49       |  |       | 79       |  |       | 109      |  |       | 139      |  |       | 169      |  |                              | 199      |                               |       |                                 |  |
| 8  | 20       |  |       | 50       |  |       | 80       |  |       | 110      |  |       | 140      |  |       | 170      |  |                              | 200      |                               |       |                                 |  |
| 9  | 21       |  |       | 51       |  |       | 81       |  |       | 111      |  |       | 141      |  |       | 171      |  |                              | 201      |                               |       |                                 |  |
| 10   | 22       |  |       | 52       |  |       | 82       |  |       | 112      |  |       | 142      |  |       | 172      |  |                              | 202      |                               |       |                                 |  |
| 11   | 23       |  |       | 53       |  |       | 83       |  |       | 113      |  |       | 143      |  |       | 173      |  |                              | 203      |                               |       |                                 |  |
| 12   | 24       |  |       | 54       |  |       | 84       |  |       | 114      |  |       | 144      |  |       | 174      |  |                              | 204      |                               |       |                                 |  |
| 13   | 25       |  |       | 55       |  |       | 85       |  |       | 115      |  |       | 145      |  |       | 175      |  |                              | 205      |                               |       |                                 |  |
| 14   | 26       |  |       | 56       |  |       | 86       |  |       | 116      |  |       | 146      |  |       | 176      |  |                              | 206      |                               |       |                                 |  |
| 15   | 27       |  |       | 57       |  |       | 87       |  |       | 117      |  |       | 147      |  |       | 177      |  |                              | 207      |                               |       |                                 |  |
| 16   | 28       |  |       | 58       |  |       | 88       |  |       | 118      |  |       | 148      |  |       | 178      |  |                              | 208      |                               |       |                                 |  |
| 17   | 29       |  |       | 59       |  |       | 89       |  |       | 119      |  |       | 149      |  |       | 179      |  |                              | 209      |                               |       |                                 |  |
| 18   | 30       |  |       | 60       |  |       | 90       |  |       | 120      |  |       | 150      |  |       | 180      |  |                              | 210      |                               |       |                                 |  |